

<b>SEARCHED</b>			
Class	Sub.	Date	Exmr.
455	266	8/20/03	R-P.G.
	254	8/20/03	R-P.G.
	227	8/20/03	R.P.G.
	296	8/20/03	R.P.G.
	307	8/20/03	R.P.G.
	303	8/20/03	R.P.G.
	305	8/20/03	R.P.G.
	306	8/20/03	R.P.G.
	283	8/20/03	R.P.G.
	286	8/20/03	R.P.G.
	339	8/20/03	R.P.G.
	338	8/20/03	R.P.G.
	179.1	8/20/03	R.P.G.
	180.1	8/20/03	R.P.G.
	188.1	8/20/03	R.P.G.
	340	8/20/03	R.P.G.
	191.1	8/20/03	R.P.G.
	191.3	8/20/03	R.P.G.
	63.1	8/20/03	R.P.G.
375	346	9/20/03	R.P.G.
	349	8/20/03	R.P.G.
	350	8/20/03	R.P.G.
Updated	search	4/21/04	R.P.G.
Updated	search	2/12/05	R.P.G.

<b>SEARCH NOTES (INCLUDING SEARCH STRATEGY)</b>			
EAST Image and keyword search in USPAT, US-PLATINUS, EPO, DERWENT, etc, ad IBM-TOS	Date	Exmr.	
Inventor and Assignee search in EAST ad PADM	8/19/03	R.P.G.	
WIPO Database <a href="http://patgazette.wipo.int/">http://patgazette.wipo.int/</a>	8/19/03	R.P.G.	
EPO Database <a href="http://ep.espacenet.com/">http://ep.espacenet.com/</a>	8/19/03	R.P.G.	
IEEE Xplore <a href="http://ieeexplore.ieee.org/xpl/Explore.jsp">http://ieeexplore.ieee.org/xpl/Explore.jsp</a>	8/19/03	R.P.G.	
Charles Appiah	8/22/03	R.P.G.	
Thanh C. Le	4/26/04	R.P.G.	
Nguyen T. Vo	4/26/04	R.P.G.	
Edward F. Ulrich	2/10/05	R.P.G.	

<b>INTERFERENCE SEARCHED</b>			
Class	Sub.	Date	Exmr.

(RIGHT OUTSIDE)

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